	Application No.	Applicant(s)	
	09/955,948	TATSUNO ET AL.	
Notice of Allowability	Examiner	Art Unit	
	ARMANDO RODRIGUEZ	2828	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in this 5) or other appropriate communica RIGHTS. This application is subjection	application. If not included tion will be mailed in due course. THIS	
1. \boxtimes This communication is responsive to <u>RCE filed on June</u>	<u>29, 2004</u> .		
2. ⊠ The allowed claim(s) is/are <u>1-4,6-10,13 and 15-25</u> .			
3. 🛮 The drawings filed on 19 December 2003 and 20 Septer	nber 2001 are accepted by the Exa	miner.	
 4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents hat 2. Certified copies of the priority documents hat 3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE	ve been received. ve been received in Application No documents have been received in the	nis national stage application from the	
noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		pry comprying with the requirements	
 A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g 			
6. CORRECTED DRAWINGS (as "replacement sheets") m	ust be submitted.		
(a) 🔲 including changes required by the Notice of Draftspe	erson's Patent Drawing Review (P1	ΓΟ-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	·		
(b) including changes required by the attached Examine Paper No./Mail Date	er's Amendment / Comment or in th	e Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			
 DEPOSIT OF and/or INFORMATION about the department department regarding REQUIREMEN 	posit of BIOLOGICAL MATERIA T FOR THE DEPOSIT OF BIOLOG	L must be submitted. Note the GICAL MATERIAL.	
Attachment(s) 1. □ Notice of References Cited (PTO-892) 2. □ Notice of Draftperson's Patent Drawing Review (PTO-948	6. Interview Summ	al Patent Application (PTO-152) ary (PTO-413),	
3. Information Disclosure Statements (PTO-1449 or PTO/SE	Paper No./Mail 3/08), 7. ☐ Examiner's Ame	Paper No./Mail Date 7. Examiner's Amendment/Comment	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposition of Biological Material	t 8. ⊠ Examiner's State 9. □ Other	ement of Reasons for Allowance	

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on June 29, 2004 has been entered.

Response to Amendment

Claims 1-4,6-10,13,15-25 are pending.

Claims 5,11,12 and 14 have been canceled.

The 35 USC 112 second paragraph rejection of claims 1-24 has been withdrawn based on applicant's amendment filed on June 29, 2004.

The 35 USC 102 and 103 rejections of claims 1-24 have been withdrawn based on applicant's amendment filed on June 29, 2004.

Response to Arguments

Applicant's arguments, see pages 10 and 11, filed June 29, 2004, with respect to claims 1-24 have been fully considered and are persuasive. The rejection of claims 1-24 has been withdrawn.

Allowable Subject Matter

Claims 1-4,6-10,13,15-25 are allowed.

The following is an examiner's statement of reasons for allowance:

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After reviewing applicant's amendment, arguments and conducting an updated search none of the cited prior arts alone or in combination discloses the claimed optical module having the cited limitation of independent claims 1,16 and 25, in particular the claimed distance of the fixed end surface of the etalon on the substrate to an optical axis of a light transmitting through the etalon, which reduces the temperature dependency of the etalon, thereby operating stably against changes in temperature.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ARMANDO RODRIGUEZ whose telephone number is 571-272-1952. The examiner can normally be reached on 9:00 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, MINSUN HARVEY can be reached on 571-272-1835. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

ARMANDO RODRIGUEZ

Examiner Art Unit 2828

AR/MH

MINSUN HARVEY

Supervisor Art Unit 2828